			Sh
ORM PTO-1449 REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. 20389/81866	SE U
LIST OF DOCUMENTS CIT		APPLICANT	

FORM PTO-1449 (REV. 7-80)

SERIAL NO. Unknown

	(Use several sileets if flecessary)			Toshio Kobayashi et al.					
					FILING DATE December 221	998	GROUP Unknown		
			U.S. PA	TENT DOCUMENTS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NA	ME	CLASS	SUBCLASS	FILING I APPROF	DATE F PRIATE
	Α								
	В							_	
	С							<u> </u>	
	D								
	E				·				
	F								
	G								
	Н								
							*·-·		
									ı
	,	,	FOREIGN I	PATENT DOCUMENTS	S				
1,5,5		DOCUMENT NUMBER	DATE	COUN	NTRY	CLASS	SUBCLASS	TRANS YES	NO
EC	L	61-176346	08/08/86	Japan				123	x
EE	М	62-69867	03/31/87	Japan			7 L -		х
	N	,			<u></u>				
	0								
	Р								
OTHER REF	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	R								
			.						
	S						*****		
									
	T								
EXAMINER	"Di	aloth M. O	ę	DATE CONSIDERE	10 7/31/	00			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

AU6 1 9 1999

Sheet of	1
----------	---

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 20389/81866		
APPLICANT Toshio Kobayashi et al.		•
FILING DATE	GROUP	

				2000000125,1		1//1	
U.S. PATENT DOCUMENTS							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
6	Α	4,665,597	05/19/87	Migaku et al.			
	В						
	С						
	D						
	E						
	F						
	G						
	Н						
	E						
·	J						
	К						
			FOREIG	N PATENT DOCUMENTS	·• ·		
		Document Number	Date	Country	Class	Subclass	Translation Yes No
EC	L	EP 0 215 684 A	03/25/87	Europe			-01 -01
	М	JP 55 068367 A	05/23/80	Japan (English Abstract)			1A II
6	N	JP 05 277053 A	10/26/93	Japan (English Abstract)			EE 199:
6	0	JP 09 324354 A	12/16/97	Japan (English Abstract)			
<u>ec</u>	Р	EP 0 560 556 A	09/15/93	Europe			
QC	Q	WO 96 12849 A	05/02/96	World Patent		1	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	R						
			•	. '			4.0
	S		·· ·				
	Т						
Examiner Elizabeth M. Ol Date Considered 7/31/00							
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							